

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/643899	US-PGPUB; USPAT	OR	OFF	2006/05/25 08:04
S2	752	(369/112.03 369/112.05-112.06 369/112.08).ccls. ((369/44.23 369/44.32).ccls. and (spheric\$2 near3 aberration\$1))	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:03
S3	539	S2 and (@ad<="20030820" @ptad<="20030820")	US-PGPUB; USPAT	OR	OFF	2006/05/25 08:27
S4	779	(369/112.03 369/112.05-112.06 369/112.08 369/112.23 369/112.26).ccls. and (@ad<="20030820" @ptad<="20030820")	US-PGPUB; USPAT	OR	OFF	2006/05/16 11:15
S5	267	(369/112.08 369/112.26).ccls. and (@ad<="20030820" @ptad<="20030820")	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:20

EAST Search History

S6	64	(US-20040037204-\$ or US-20040257959-\$ or US-20040095875-\$ or US-20040095874-\$ or US-20040090900-\$ or US-20040036972-\$ or US-20030227858-\$ or US-20030210639-\$ or US-20040027972-\$ or US-20030223325-\$ or US-20030214897-\$ or US-20030210638-\$ or US-20030189886-\$ or US-20030193877-\$ or US-20030185134-\$ or US-20030133394-\$ or US-20030151996-\$ or US-20030123369-\$ or US-20030095492-\$ or US-20030067861-\$ or US-20030058776-\$ or US-20020191526-\$ or US-20030002402-\$ or US-20020172132-\$ or US-20020159377-\$ or US-20020114259-\$).did. or (US-20020060972-\$ or US-20020027862-\$ or US-20020003767-\$ or US-20010050894-\$ or US-20010046201-\$ or US-20010038597-\$ or US-20010036018-\$ or US-20010028626-\$ or US-20010019528-\$ or US-20010017830-\$ or US-20010008512-\$ or US-20010002186-\$).did. or (US-7027377-\$ or US-6876501-\$ or US-6873590-\$ or US-6813096-\$ or US-6781943-\$ or US-6741539-\$ or US-6728172-\$ or US-6717906-\$ or US-6687209-\$ or US-6671247-\$ or US-6667943-\$ or US-6639889-\$ or US-6624941-\$ or US-6594222-\$ or US-6556534-\$ or US-6515955-\$ or US-6487161-\$ or US-6370103-\$ or US-6363037-\$ or US-6349083-\$ or US-6229782-\$ or US-6088322-\$ or US-6061324-\$ or US-5920537-\$ or US-5905707-\$ or US-5883874-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/05/16 11:42
S7	56	S6 and spher\$4 near2 aberrat\$4	US-PGPUB; USPAT	OR	OFF	2006/05/16 11:43

EAST Search History

S8	11	S6 and collimat\$3 near3 (adjust\$4 mov\$4 \$2position\$4 chang\$5 actuat\$3)	US-PGPUB; USPAT	OR	OFF	2006/05/16 11:49
S9	29	S6 and collimat\$3 with (adjust\$4 mov\$4 \$2position\$4 chang\$5 actuat\$3)	US-PGPUB; USPAT	OR	OFF	2006/05/16 11:44
S10	31	S6 and temperature	US-PGPUB; USPAT	OR	OFF	2006/05/16 11:50
S11	24	S6 and temperature with (laser\$1 source\$1 lens\$2 led\$1 \$6diode\$1) with aberration\$1	US-PGPUB; USPAT	OR	OFF	2006/05/16 11:51
S12	16	S6 and temperature with ((laser\$1 source\$1 led\$1 \$6diode\$1) and lens\$2) with aberration\$1	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:03
S13	5	("5978140" "6118594" "6480344" "6515955" "6594222").pn.	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:02
S14	2	"2001249273"	JPO; DERWENT	OR	OFF	2006/05/16 12:57
S15	2293	(369/112.03 369/112.05-112.06 369/112.08 369/44.23 369/44.32 369/112.23 369/112.26).ccls. and (@ad<="20030820" @ptad<="20030820")	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:03
S16	28	S15 and temperature with ((laser\$1 source\$1 led\$1 \$6diode\$1) and lens\$2) with aberration\$1 and spheric\$2 near3 aberration\$1 and collimat\$3 with (adjust\$4 mov\$4 \$2position\$4 chang\$5 actuat\$3)	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:19
S17	72	S15 and aberration\$1 and spheric\$2 near3 aberration\$1 same collimat\$3 with (adjust\$4 mov\$4 \$2position\$4 chang\$5 actuat\$3)	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:21
S18	53	S17 and (@ad<="20030820" @ptad<="20030820") not S16	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:20
S19	53	S15 and aberration\$1 near3 spheric\$2 near3 aberration\$1 same collimat\$3 with (adjust\$4 mov\$4 \$2position\$4 chang\$5 actuat\$3) and (@ad<="20030820" @ptad<="20030820") not S16	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:22
S20	43	S15 and aberration\$1 near3 spheric\$2 near3 aberration\$1 same collimat\$3 with (adjust\$4 mov\$4 \$2position\$4 chang\$5 actuat\$3) and (@ad<="20020821" @ptad<="20020821") not S16	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:22

EAST Search History

S21	3	"20030185134" "20020159377" "20010019528"	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:28
S22	2	S21 and fifth	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:29
S23	1	S21 and (high\$3 near order\$3)	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:30
S24	1	S21 and third near order	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:32
S25	2	S21 and third	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:36
S26	63	S15 and (third-order third near order) and (high\$3-order (high\$3 fifth) near order)	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:37
S27	42	S15 and (third-order third near order) and (high\$3-order (high\$3 fifth) near order) and (@ad<="20020821" @ptad<="20020821")	US-PGPUB; USPAT	OR	OFF	2006/05/16 13:38
S28	22	S15 and ((third-order third near order) and (high\$3-order (high\$3 fifth) near order)) same spheric\$2 and (@ad<="20020821" @ptad<="20020821")	US-PGPUB; USPAT	OR	OFF	2006/05/17 15:26
S29	2	S21 and rms	US-PGPUB; USPAT	OR	OFF	2006/05/16 14:00
S30	1	S21 and temperature same spherical same diffraction	US-PGPUB; USPAT	OR	OFF	2006/05/16 14:19
S31	340	("359" "369").clas. and spherical near3 aberration same (chang\$3 fluctuat\$4 vari\$6 drift\$3 deviat\$4) near3 wavelength\$1	US-PGPUB; USPAT	OR	OFF	2006/05/25 08:27
S32	196	S31 and (@ad<="20020821" @ptad<="20020821")	US-PGPUB; USPAT	OR	OFF	2006/05/17 13:59
S33	68	S32 and rms	US-PGPUB; USPAT	OR	OFF	2006/05/17 15:07
S34	1	("359" "369").clas. and "rms/nm"	US-PGPUB; USPAT	OR	OFF	2006/05/17 14:20
S35	2	("359" "369").clas. and rms adj nm	US-PGPUB; USPAT	OR	OFF	2006/05/17 14:20
S36	161	("359" "369").clas. and rms near3 nm	US-PGPUB; USPAT	OR	OFF	2006/05/17 14:20
S37	79	("359" "369").clas. and rms near nm	US-PGPUB; USPAT	OR	OFF	2006/05/17 14:21
S38	13	"369".clas. and rms near nm	US-PGPUB; USPAT	OR	OFF	2006/05/17 14:23

EAST Search History

S39	55	"369".clas. and rms near3 nm	US-PGPUB; USPAT	OR	OFF	2006/05/17 14:34
S40	0	aberration same rms near3 nm	EPO; JPO	OR	OFF	2006/05/17 14:34
S41	0	aberration and rms near3 nm	EPO; JPO	OR	OFF	2006/05/17 14:35
S42	0	aberration and rms near3 nm	DERWENT	OR	OFF	2006/05/17 14:35
S43	5	aberration and rms with nm	DERWENT	OR	OFF	2006/05/17 14:36
S44	3	aberration and rms with nm	EPO; JPO; IBM_TDB	OR	OFF	2006/05/17 14:36
S45	3	09/747969	US-PGPUB; USPAT	OR	OFF	2006/05/17 14:47
S46	49	S33 and temperature	US-PGPUB; USPAT	OR	OFF	2006/05/17 15:07
S47	30	("359" "369").clas. and spherical near3 aberration same (chang\$3 fluctuat\$4 vari\$6 drift\$3 deviat\$4) near3 wavelength\$1 same temperature and (@ad<="20020821" @ptad<="20020821") and rms	US-PGPUB; USPAT	OR	OFF	2006/05/17 15:08
S48	26	"369".clas. and ((third-order third near order) and (high\$3-order (high\$3 fifth) near order)) same spheric\$2 and (@ad<="20020821" @ptad<="20020821")	US-PGPUB; USPAT	OR	OFF	2006/05/17 15:30
S49	9	"369".clas. and ((third-order third near order) and (high\$3-order (high\$3 fifth) near order)) same spheric\$2 and (@ad>="20020821" @ptad>="20020821") and (@ad<="20030820" @ptad<="20030820")	US-PGPUB; USPAT	OR	OFF	2006/05/17 15:35
S50	34	"369".clas. and (third-order third near order) same spheric\$2 near3 aberration\$1 and (high\$3-order (high\$3 fifth) near order) same spheric\$2 near3 aberration\$1 and (@ad<="20030820" @ptad<="20030820")	US-PGPUB; USPAT	OR	OFF	2006/05/17 15:54
S51	67	"369".clas. and (third-order third near order) same spheric\$2 near3 aberration\$1 and (@ad<="20030820" @ptad<="20030820")	US-PGPUB; USPAT	OR	OFF	2006/05/17 15:54
S52	67	"369".clas. and third near order same spheric\$2 near3 aberration\$1 and (@ad<="20030820" @ptad<="20030820")	US-PGPUB; USPAT	OR	OFF	2006/05/17 15:58

EAST Search History

S53	71	"369".clas. and (3rd third) near order same spheric\$2 near3 aberration\$1 and (@ad<="20030820" @ptad<="20030820")	US-PGPUB; USPAT	OR	OFF	2006/05/17 16:06
S54	97	"369".clas. and (3rd third) near order same aberration\$1 and (@ad<="20030820" @ptad<="20030820")	US-PGPUB; USPAT	OR	OFF	2006/05/17 16:06
S55	4	"20010038597" "20010019528" "20020159377" "20030072246"	US-PGPUB; USPAT	OR	OFF	2006/05/25 08:44
S56	2	S55 and temperature\$	US-PGPUB; USPAT	OR	OFF	2006/05/25 08:15
S57	129	("359" "369").clas. and spherical near3 aberration same (chang\$3 fluctuat\$4 vari\$6 drift\$3 deviat\$4) near3 wavelength\$1 same temperature\$1	US-PGPUB; USPAT	OR	OFF	2006/05/25 08:27
S58	64	S57 and (@ad<="20030820" @ptad<="20030820")	US-PGPUB; USPAT	OR	OFF	2006/05/25 08:31
S59	2	10/156800	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 08:54
S60	4	09/794434 09/986612 10/255496	US-PGPUB; USPAT	OR	OFF	2006/05/25 11:06